

Title (en)

INFORMATION DISTRIBUTION SYSTEM AND VEHICLE-MOUNTED DEVICE

Title (de)

INFORMATIONSDISTRIBUITIONSSYSTEM UND FAHRZEUGMONTIERTE VORRICHTUNG

Title (fr)

SYSTÈME DE DISTRIBUTION D'INFORMATIONS ET DISPOSITIF EMBARQUÉ

Publication

EP 3654190 A1 20200520 (EN)

Application

EP 18832353 A 20180525

Priority

- JP 2017136675 A 20170712
- JP 2018020247 W 20180525

Abstract (en)

A server which communicates with an in-vehicle terminal, a communication terminal, or a vehicle communication device, upon receiving at least one of either configuration information of in-vehicle terminal software or configuration information of vehicle software from any information source among the in-vehicle terminal, the communication terminal, or the vehicle communication device, generates, based on the received information and identification information for identifying the communication path used by the information source, at least one among software to be distributed for distributing the information source as a communication target and which includes update information of the vehicle software or update information of the in-vehicle terminal software, a list of vehicle software to be updated or a list of in-vehicle terminal software to be updated as information which was excluded from the software to be distributed, and sends at least one among the generated software to be distributed, the list of vehicle software to be updated, or the list of in-vehicle terminal software to be updated to the information source.

IPC 8 full level

G06F 13/00 (2006.01); **G06F 9/06** (2006.01)

CPC (source: EP US)

G06F 8/65 (2013.01 - EP US); **G06F 9/06** (2013.01 - EP); **G06F 9/44505** (2013.01 - US); **G06F 21/57** (2013.01 - EP); **G06F 21/606** (2013.01 - EP);
G06F 21/85 (2013.01 - EP); **H04L 67/34** (2013.01 - EP US); **H04W 4/44** (2018.01 - EP US); **H04L 63/08** (2013.01 - EP)

Cited by

CN113645591A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3654190 A1 20200520; EP 3654190 A4 20210428; CN 110869917 A 20200306; CN 110869917 B 20231013; JP 2019020866 A 20190207;
JP 6755219 B2 20200916; US 11204753 B2 20211221; US 2020233654 A1 20200723; WO 2019012821 A1 20190117

DOCDB simple family (application)

EP 18832353 A 20180525; CN 201880046271 A 20180525; JP 2017136675 A 20170712; JP 2018020247 W 20180525;
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